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Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/927,811	08/09/2001	Romano, Ivano	29474-5006

28977

MORGAN, LEWIS & BOCKIUS LLP
 1701 MARKET STREET
 PHILADELPHIA PA 19103-2921

Title: Heat-inducible promoter

Date Mailed:04/04/2003

Request for Substitute Papers

The papers filed on 03/31/03 with CD (certificate of mailing dated 03/21/03) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated ~~703-746-1868 (O I P E)~~. 703-746-9195

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

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 The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: Quang Nguyen Registration No.: 52,066

Signature: Quang Nguyen Date: 4/23/03

**RAW SEQUENCE LISTING
ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/927,811B
Source: 01PE
Date Processed by STIC: 2/12/03

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

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Does Not Comply
Corrected Photo Needed

O.I.P.E.

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/927,811B

DATE: 02/12/2003

TIME: 12:29:54

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\02122003\I927811B.raw

Please re-submit in
the English
language.

3 <110> APPLICANT: RheinBiotech Gesellschaft fur neue biotechnologische Prozesse
4 und Produkte mbH
6 Romano, Ivano
8 Gellissen, Gerd
10 DeVergilio, Claudio
12 <120> TITLE OF INVENTION: Heat-Inducible Promoter
14 <130> FILE REFERENCE: PCT1106-01966
16 <140> CURRENT APPLICATION NUMBER: 09/927,811B
C--> 18 <141> CURRENT FILING DATE: 2003-02-07
20 <150> PRIOR APPLICATION NUMBER: PCT/EP00/01144
22 <151> PRIOR FILING DATE: 2000-02-11
E--> 24 <160> NUMBER OF SEQ ID NOS: (27) - found 28
26 <170> SOFTWARE: PatentIn version 3.1

ERRORED SEQUENCES

601 <210> SEQ ID NO: 28
602 <211> LENGTH: 15
603 <212> TYPE: DNA
604 <213> ORGANISM: Saccharomyces cerevisiae
W--> 605 <220> FEATURE:
606 <223> OTHER INFORMATION: Heat shock element
608 <400> SEQUENCE: 28
609 ggaacagaac aatcg
W--> 611 (continued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(con
W--> 612 tinued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continu
W--> 613 ed) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continued) .
W--> 614 continued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(cont
W--> 615 inued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continue
W--> 616 d) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continued) . (c
W--> 617 ontinued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(conti
W--> 618 nued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continued
W--> 619) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continued) . (co
W--> 620 ntinued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .

delete

15

(contin
W--> 621 ued) . (continued) . (continued) . (continued) . (continued) . (continued) . (continued) .
(continued)
W--> 622 . (continued) . (c ntinued) . (continued) . (continued) .
W--> 623 8
E--> 625 1 -delete

} delete

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/927,811B

DATE: 02/12/2003
TIME: 12:29:56

Input Set : A:\PTO.VSK.txt
Output Set: N:\CRF4\02122003\I927811B.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:28; Line(s) 611,612,613,614,615,616,617,618,619,620,621

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/927,811B

DATE: 02/12/2003

TIME: 12:29:56

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\02122003\I927811B.raw

L:18 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:71 M:283 W: Missing Blank Line separator, <220> field identifier
L:77 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0
L:86 M:283 W: Missing Blank Line separator, <220> field identifier
L:92 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:109 M:283 W: Missing Blank Line separator, <220> field identifier
L:385 M:283 W: Missing Blank Line separator, <220> field identifier
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L:395 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0
L:402 M:283 W: Missing Blank Line separator, <220> field identifier
L:404 M:283 W: Missing Blank Line separator, <220> field identifier
L:416 M:283 W: Missing Blank Line separator, <220> field identifier
L:430 M:283 W: Missing Blank Line separator, <400> field identifier
L:440 M:283 W: Missing Blank Line separator, <400> field identifier
L:447 M:283 W: Missing Blank Line separator, <220> field identifier
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L:494 M:283 W: Missing Blank Line separator, <400> field identifier
L:552 M:283 W: Missing Blank Line separator, <400> field identifier
L:563 M:283 W: Missing Blank Line separator, <400> field identifier
L:585 M:283 W: Missing Blank Line separator, <400> field identifier
L:605 M:283 W: Missing Blank Line separator, <220> field identifier
L:611 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:1
L:612 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:28
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L:622 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:1
L:623 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:28
L:625 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:24 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (27) Counted (28)